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PATENT APPLICATION
DOCKET NO.: 2719.2017 001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Glenn McGall and Lisa Kazisa

Serial No.: 09/810,434

Group Art Unit 1645

Filed: March 15, 2001

Examiner: Not assigned

Title: PHOSPHITE ESTER OXIDATION IN NUCLEIC ACID ARRAY
PREPARATION

COPY

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231	
on 5/13/01	Leslie L. Leland
Date	Signature
Leslie L. Leland	
Typed or printed name of person signing certificate	

APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS AND
CHANGE OF CORRESPONDENCE ADDRESS

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Affymetrix, Inc., a Corporation duly organized under the laws of the Delaware, is the assignee of the entire right, title and interest in the above-identified application. Affymetrix Inc. hereby appoints the attorneys and/or agents associated with:

Hamilton, Brook, Smith & Reynolds, P.C.
2 Militia Drive
Lexington, Massachusetts 02421-4799
Customer No. 21005

to prosecute the above-identified application and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office.

Please change the correspondence address for the above captioned patent as follows: All correspondence should be sent to Customer Number 021005, Hamilton, Brook, Smith & Reynolds, P.C., Two Militia Drive, Lexington, Massachusetts 02421-4799. Please direct all telephone calls to Lisa M. Treanor at (781) 861-6240, and all facsimile communications to Lisa M. Treanor at (781) 861-9540.

-2-

Certification under 37 C.F.R. §3.73(b) is submitted herewith.

Respectfully submitted,
Affymetrix, Inc.

BY:



Barbara Caulfield, Esq.

Title: General CounselDate: SEP 14 2001

Docket No. 2719,2017-001

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

COPY

Applicants: Glen McCall and Lisa KaitanApplication No.: 09/810,434 Filed: March 15, 2001For: Encephalic Ester Oxidation In Nucleic Acid Array PreparationAssignor: Adyva-Tek, Inc.
(Name of Assignor)Consent: _____
(Type of Assignor, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is:

- A. ☒ the assignee of the entire right, title and interest in the patent application identified above.
- B. ☐ an assignee together with [] of the entire right, title and interest in the patent application identified above. A separate Certificate under 37 C.F.R. § 3.73(b) is attached.

The right, title and interest of the above-named assignee in the patent application identified above is established by virtue of:

- A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are attached.☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: SEP 14 2001Name: Barbara CaulfieldTitle: General CounselSignature: Barbara Caulfield

COPY

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Attorney Docket No.: 018547-042010US
Client Reference No.: 3295.1

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Glenn McGall, of 1121 Sladky Avenue, Mountain View, CA 94040; and Lisa Kajisa, of 4644 Doyle Court, San Jose, CA 95129; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: PHOSPHITE ESTER OXIDATION IN NUCLEIC ACID
ARRAY PREPARATION

Date(s) of execution of Declaration: 06/18/01 and 06/18/01

Filing Date: March 15, 2001

Application No.: 09/810,434

WHEREAS, Affymetrix, Inc., a corporation of the state of Delaware, located at 3380 Central Expressway, Santa Clara, CA, 95051, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

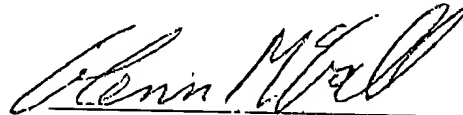
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

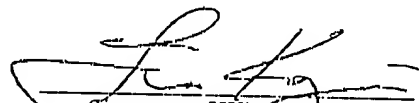
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 6-18-01

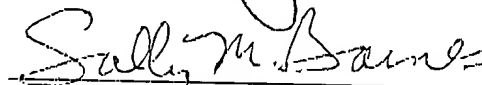

Glenn McGall

SIGNATURE WITNESSED BY:

(1) Date: 6/18/01


Signature of Witness 1

(2) Date: 6/18/01

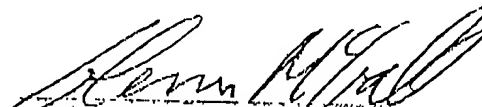

Signature of Witness 2

Dated: 6/18/01

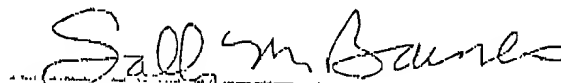

Lisa Kajisa

SIGNATURE WITNESSED BY:

(1) Date: 6-18-01


Signature of Witness 1

(2) Date: 6/18/01


Signature of Witness 2